UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. **SO-0026 US NA**

First Named Inventor or Application Identifier

(For new nonprovisional applications under 37 CFR 1.53(b)) Hari Babu Si	inkara				
"EXPRESS MAIL CERTIFICATE"					
"EXPRESS MAIL" MAILING LABEL NUMBER EJ 229909107 US DATE OF DEPOSIT: August 5, 2003					
Thereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10					
on the date indicated above and is addressed to Mail Stop: Patent Application, Commi	ssioner for Patents, P.O. Box 1450, Alexandry, VA 22313-1450.				
NAME OF PERSON MAILING PAPER OR FEE (TYPE OR PRINT) Jeannette Y. Rayfield SIGNATURE SIGN Lawy Kayfuld					
APPLICATION ELEMENTS	9. The Title of the Invention:				
See MPEP chapter 600 concerning utility patent application contents.	HYDROGENATION OF CHEMICALLY				
	DERIVED 1,3-PROPANEDIOL				
1. ☐ The Commissioner is hereby authorized to charge indicated fees	10. Nucleotide and/or Amino Acid Sequence Submission				
and credit any overpayments to Deposit Account No. 04-1928.	a. Computer Readable Copy				
☐ General Authorization to charge any and all fees under 37 CFR 1.16 or 1.17, including petitions for extensions of time,	b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies				
relating to this application. (37 CFR 1.136(a)(3))	d. Use the identical computer-readable form filed				
(Submit an original, and a duplicate for fee processing)	in Application No, filed				
2. A Check in the Amount of \$ is enclosed	as the computer-readable				
☐ The Commissioner is hereby authorized to charge any	form for the instant application. (37 CFR				
additional fees required and credit any overpayment to Deposit Account 04-1928 .	1.821(e))				
Deposit Account <u>04-1928.</u>					
3. The total fee is calculated as shown below:	ACCOMPANYING APPLICATION PARTS				
Basic Filing fee \$ 750.00	11. a. Information Disclosure Statement (IDS)				
Total Claims 33 - 20 = 13 x \$18	b. PTO-1449				
Independent Claims 2 - 3 = 0 x \$84 \$ 0.00 Multiple Dependent Claim present \$ 0.00	c. Copies of all IDS Citations				
TOTAL EILING FEE	12. Assignment Papers (cover sheet & document(s))				
Reduction by 50% for filing by Small Entity \$ 984.00	32, 12, 13, 14, 14, 14, 14, 14, 14, 14, 14, 14, 14				
Cancel in this application original claims to of the prior	13. Prior Application is Assigned to:				
application before calculating the filing fee.	E.I. du Pont de Nemours and Company				
Charge \$ to the above indicated Deposit Account.	(for continuation/divisional with Box 20a completed				
4. Specification excluding Drawings [Total Pages] 21	14. Preliminary Amendment				
5. Drawing(s) (35 USC 113) [Total Sheets]	15. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
6. Declaration and Power of Attorney [Total Pages]7	16. Certified Copy of Priority Document(s)				
a. Newly executed (original or copy)	(if foreign priority is claimed)				
b. Copy from a prior application (37 CFR 1.63(d))	17. Transfer all references cited by Applicants or by the				
(for continuation/divisional with Box 19a completed)	Examiner from the parent Application Serial No.				
c Unsigned Declaration [Note Box 6 below]	filed. A PTO-1449 listing the references is enclosed.				
i. DELETION OF INVENTOR(S)					
Signed statement attached deleting inventor(s) named in the					
prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	18. Applicant Claims Small Entity Status				
7. Application Data Sheet 37 CFR 1.76	19. Other:				
Application Data Silver 37 CFR 1.70					
8. Incorporation By Reference (useable if Box 6b is checked)					
The entire disclosure of the prior application, from which a copy of	the oath or declaration is supplied under Box 6b, is considered as				
being part of the disclosure of the accompanying application and is	hereby incorporated by reference therein.				
20. Priority Information, check appropriate box and supply the requisite in	Cormation				
	Divisional Continuation-in-part (CIP)				
a The accompanying application is a Continuation [Of prior application]					
Examiner:	Group/Art:				
Examiner.	Oloup/Att.				
21. CORRESPONDENCE ADDRESS	22. RESPECTENDAY SUBMITTED,				
Customer Number: 23906					
	Signature				
E.I. du Pont de Nemours and Company	Name Steven H. Markowitz				
	Date				
	August 5, 2003				
Telephone (302) 984-6139 Fax (302) 658-1192	Registration $27,095$				
The contract of the contract o	No.				

23.	The Power of Attorney in the Prior Application includes:						
	☐ Recognize as Associate Attorney:	Attorney	Registration No.				
,	and address future correspondence to	same as indicated in Box	: 21.				
	a de la composición de	•			• .		
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		÷.					
The in	vention was made by an agency of the U.	S. Government or under	a contract with an agend	ev of the U. S	G. Government.		
⊠ No		or or criminant in minut		.,			
	s, the name of the U.S. Government ager	our and the Covernment	contract number are:				
те	s, the name of the O.S. Government ager	icy and the Government	contract number arc.		·		· .

(preferred arrangement of specification set forth below)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

(\$) 0

SUBTOTAL (3)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

/ EEE TO ANGMITTAL		Complete if Known				
FEE TRANSMITTAL	Application Number Unknown					
for FY 2003		Filing Date August 5, 2003				
	First I	Named In	ventor	Hari Babu Sunkara		
Patent fees are subject to annual revision.	Exam	iner Nam	ne .	Unknown		
☐ Applicant Claims small entity status. See 37 CFR 1.27		Group / Art Unit		Unknown		
TOTAL AMOUNT OF PAYMENT (\$) 984.00	Attor	nev Dock	et No	SO-0026 US NA		
TOTAL AMOUNT OF I ATMENT	TAL AMOUNT OF PAYMENT (\$) 984.00 Attorney Docket No. SO-0026 US NA					
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None	her None 3. ADDITIONAL FEES Large Entity Small Entity					
Deposit Account:	Fee	Fee	Fee Fee			
Deposit	Code 1051	(\$) 130	Code (\$) 2051 65	Palo		
Account Number 04-1928	1052	50	2052 25			
Deposit F. I. du Post de Nomeurs and Company	1053	130	1053 130	Non-English specification		
Account Name E. I. du Pont de Nemours and Company	1812	2,520	1812 2,52	· · · · · · · · · · · · · · · · · · ·		
The Commissioner is authorized to: (check all that apply)	1804	920*	1804 920	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805 1,84	0* Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee to the	1251	110	2251 55	Extension for reply within first month		
above-identified deposit account	1252	410	2252 205			
FEE CALCULATION	1253	930	2253 465	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
1. BASIC FILING FEE	1254	1,450	2254 725			
Large Entity Small Entity	1255 1401	1,970 320	2255 985 2401 160			
Fee Fee Fee Fee Description	1401	320 320	2401 160			
Code (\$) Code (\$) Fee Paid	1402	280	2402 160			
1001 750 2001 375 Utility filing fee 750.00 1002 330 2002 165 Design filing fee	1451	1,510	1451 1,51	Potition to inctitute a public use		
1003 520 2003 260 Plant filing fee	1452	110	2452 55	• • •		
1004 750 2004 375 Reissue filing fee	1453	1,300	2453 650	Petition to revive – unintentional		
1005 160 2005 80 Provisional filling fee	1501	1,300	2501 650	O Utility issue fee (or reissue)		
	1502	470	2502 235			
SUBTOTAL (1) (\$) 750.00	1503	630	2503 315			
2. EXTRA CLAIM FEES	1460	,130	1460. 130			
Extra Fee from Fee	1807	50	1807 50			
Claims below Paid Total Claims 33 -20** = 13 X 18 = 234	1806	180	1806 180	Stint		
Independent Claims 2 -3** = 0 X 84 = 0	8021	40	8021 40	property (times number of properties)		
Multiple X 280 = 0	1809	750	2809 37	(37 ČFR § 1.129(a))		
Dependent. Large Entity Small Entity	1810	750	2810 375	For each additional invention to be examined (37 CFR § 1.129(b))		
Fee Fee Fee Fee Fee Pascription	1801	750	2801 37	Request for Continued Examination (RCE)		
Code (\$) Code (\$)	1802	900	1802 90	Request for expedited examination of a		

i	SUBMITTED BY		Complete	e (if applicable)
	Name (Print/Type)	Registration No. Attorney/Agent) 27,095	Telephone	(302) 984-6139
	Signature		Date	August 5, 2003

Other fee (specify)

*Reduced by Basic Filing Fee Paid

1202

1201

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1204

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84

280

2202

2201

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42

140

42

**or number previously paid, if greater, For Reissues, see above

Claims in excess of 20

original patent

SUBTOTAL (2)

over original patent

Independent claims in excess of 3

Multiple dependent claim, if not paid

** Reissue independent claims over

** Reissue claims in excess of 20 and

(\$) 234.00

Certificate of Express Mailing

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August 5, 2003 on

Date

JEANNETTE Y. RAYFIELD

Type or printed name of person signing Certificate

Each paper must have its own certificate of mailing, or this certificate must identify each

submitted paper.

HYDROGENATION OF CHEMICALLY DERIVED 1,3-PROPANEDIOL

Application No.: Unknown Filing Date: August 5, 2003

First Named Inventor: Hari Babu Sunkara

Group Art Unit: Unknown Examiner: Unknown

Attorney Docket: SO-0026 US NA

Application - 21 pages

Declaration/Power of Attorney (not executed)

Fee Transmittal

Authorization to charge Deposit Account 04-1928

Postcards

Note: